leucine

leuCD

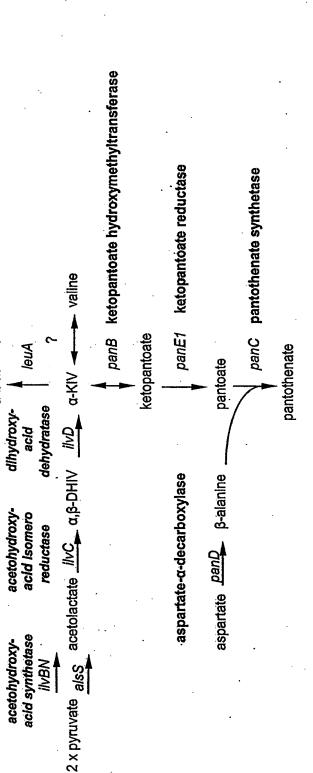
leuA

dihydroxy-acid dehydratase

acetohydroxy-acid Isomero reductase

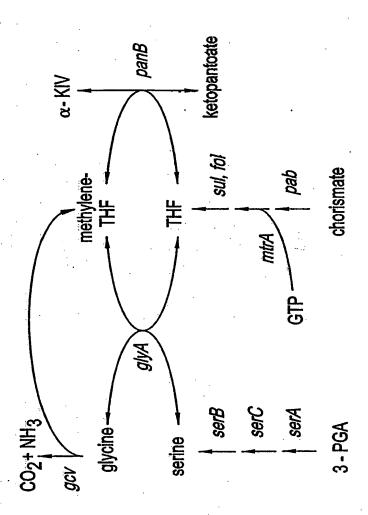
α-IPM

leuB



PCT/US2002/021336





## FIG. 3

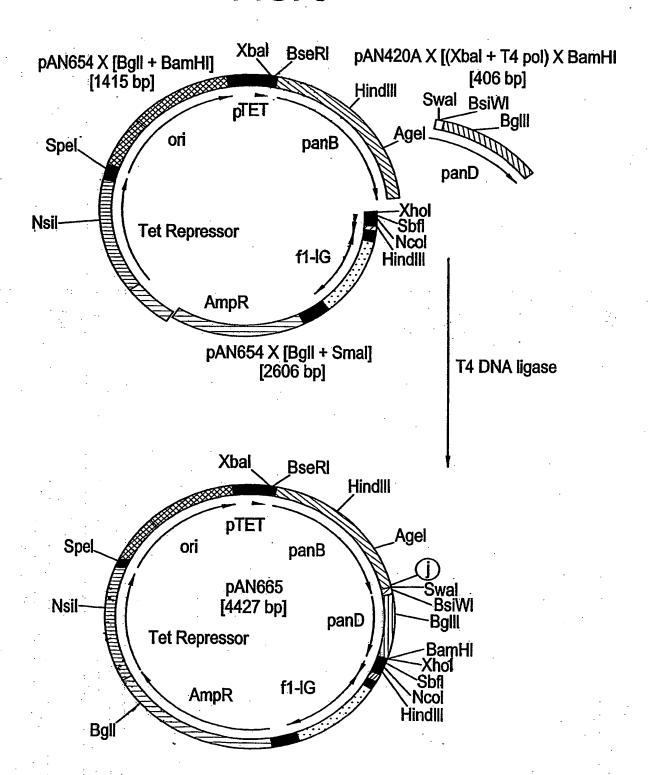


FIG. 4

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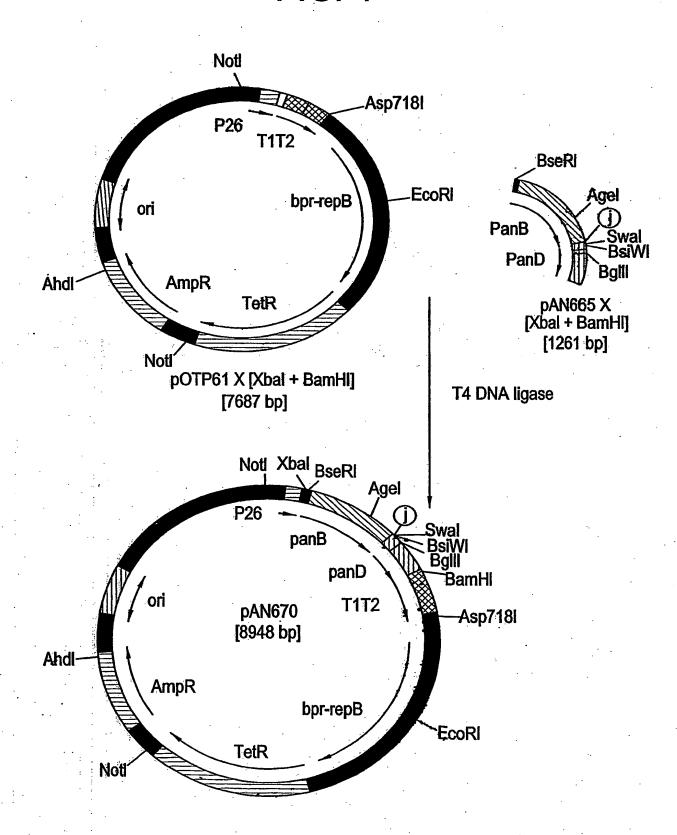


FIG. 5

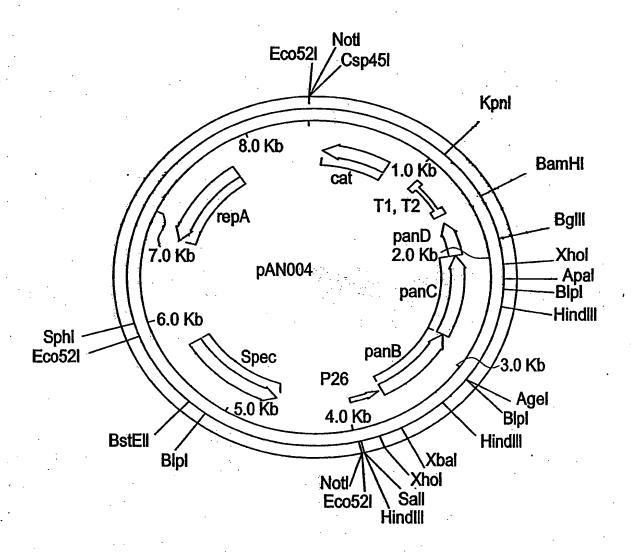


FIG. 6

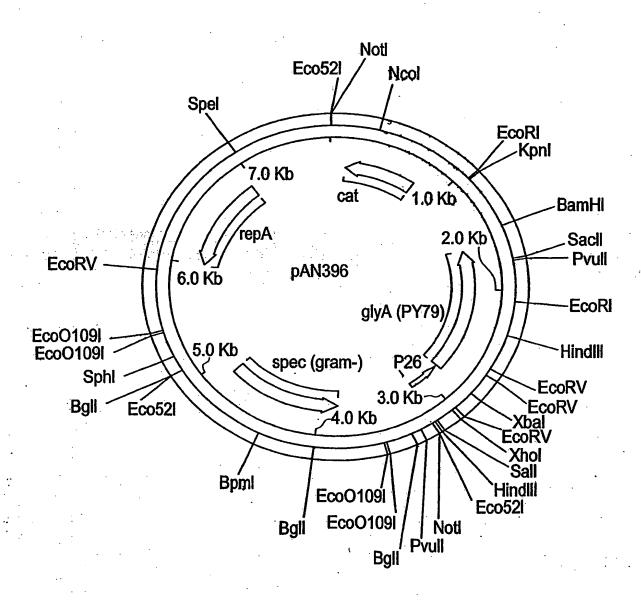
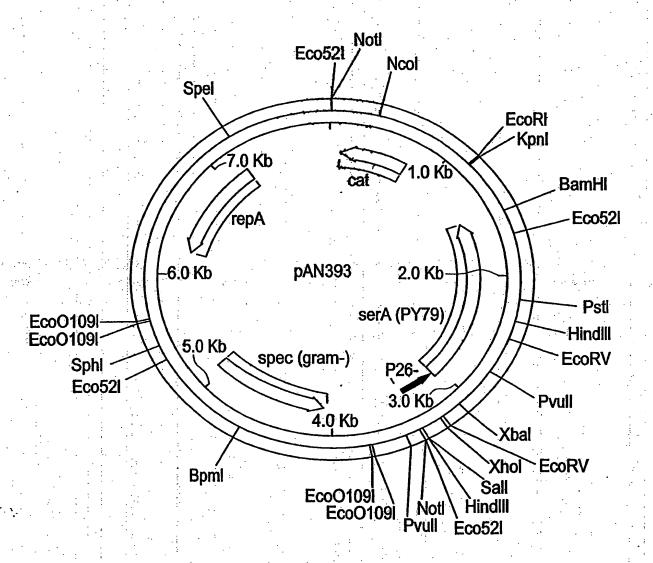
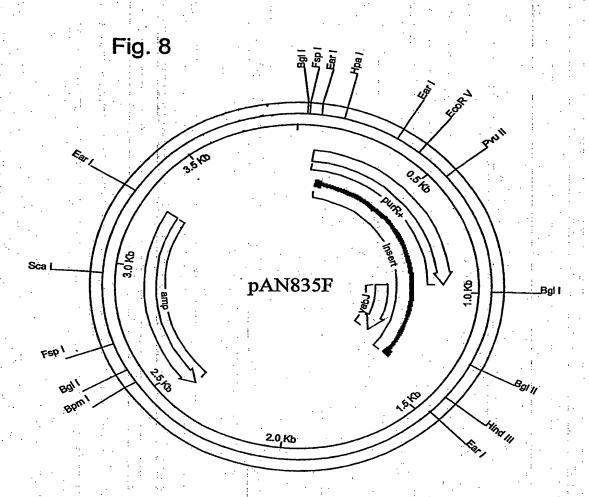


FIG. 7





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Fig. 9

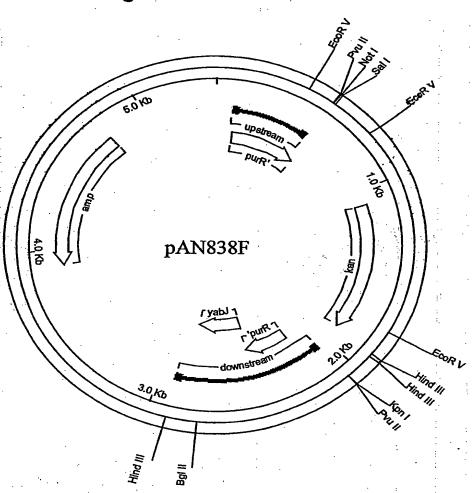


Fig. 10

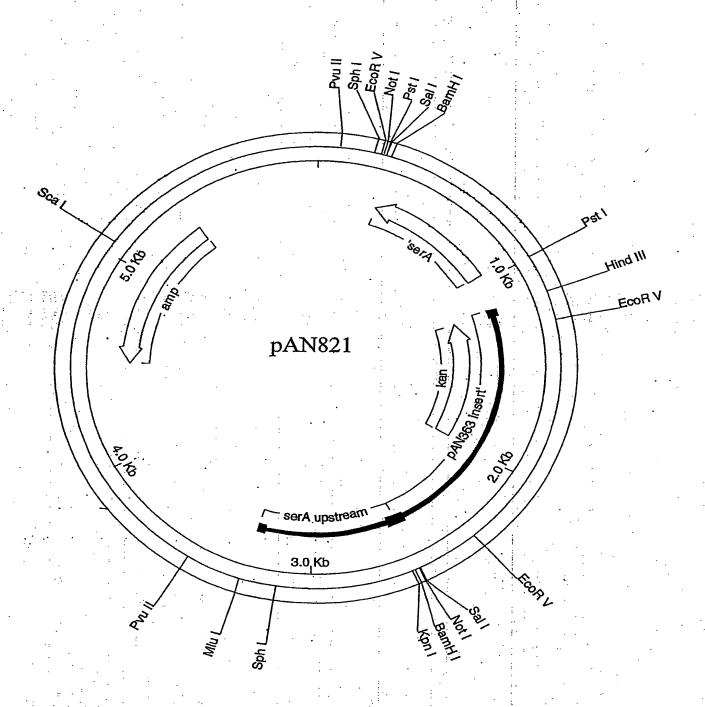


Fig. 11

